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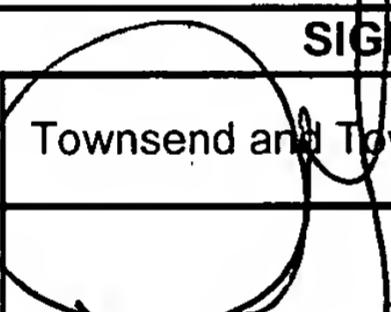
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| Application Number | 10/644,661 |
| Filing Date | August 19, 2003 |
| First Named Inventor | H.-Rudi Kroeker |
| Art Unit | 1742 |
| Examiner Name | Scott R. Kastler |
| Total Number of Pages in This Submission | 040159-000000US |

ENCLOSURES (Check all that apply)

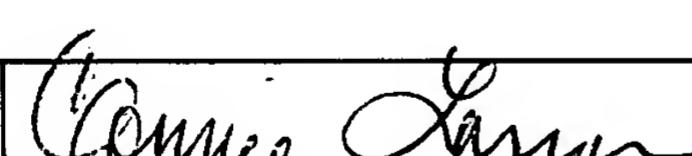
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| <input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD | <input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Return Postcard |
| Remarks The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430. | | |

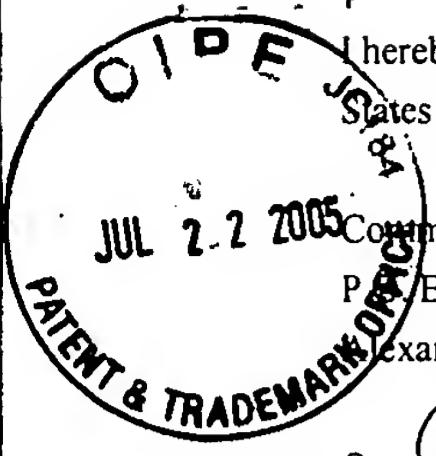
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

| | | | |
|--------------|---|----------|--------|
| Firm Name | Townsend and Townsend and Crew LLP | | |
| Signature |  | | |
| Printed name | Darin J. Gibby | | |
| Date | July 20, 2005 | Reg. No. | 38,464 |

CERTIFICATE OF TRANSMISSION/MAILING

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TOWNSEND and TOWNSEND and CREW LLP

By: Connie Larson

PATENT
Attorney Docket No.: 040159-000000US
Client Reference No.: 36061-0009

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

H.-Rudi Kroeker et al.

Application No.: 10/644,661

Filed: August 19, 2003

For: COOLING SYSTEM FOR A
TRUNNION RING AND
METALLURGICAL FURNACE
VESSEL

Examiner: Scott R. Kastler

Art Unit: 1742

**SUPPLEMENTAL INFORMATION
DISCLOSURE STATEMENT UNDER 37
CFR §1.97 and §1.98**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The references cited on attached form PTO/SB/08A and PTO/SB/08B are being called to the attention of the Examiner. Copies of the references [in compliance with the requirements of 1287 OG 163] are enclosed.

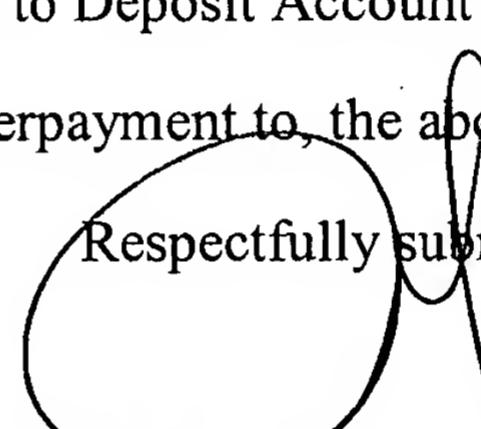
Also enclosed is a copy of the Search/Examination report corresponding to the PCT application.

It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

This IDS is being filed before the mailing date of the final Office Action or Notice of Allowance.

Please charge the IDS fee of \$180 to Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,

Darin J. Gibby
Reg. No. 38,464

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DJG/cl

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| Substitute for Form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i> | | | | Complete if Known | |
| | | | | Application Number | 10/644,661 |
| | | | | Filing Date | August 19, 2003 |
| | | | | First Named Inventor | |
| | | | | Art Unit | 1742 |
| Examiner Name | Scott R. Kastler | | | | |
| Sheet | 1 | of | 2 | Attorney Docket Number | 040159-000000US |

| U.S. PATENT DOCUMENTS+ | | | | | |
|-------------------------------|--------------------------|--|--------------------------------|--|---|
| | | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| Examiner Initials* | Cite No. ¹ | Number Kind Code ² (if known) | | | |
| | AA | US-4,938,456 | 7-3-90 | Richards | |
| | AB | US-4,903,640 | 2-27-90 | Howard | |
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| FOREIGN PATENT DOCUMENTS | | | | | | | |
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| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ⁶ |
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